



PTO/SB/08b (01-08)

Approved for use through 04/30/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/592,148-Conf. #5121
				Filing Date	June 12, 2000
				First Named Inventor	Tae PARK
				Art Unit	3621
				Examiner Name	C. O. Sherr
Sheet	1	of	2	Attorney Docket Number	0465-1990PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-5,058,162-A	10-15-1991	Santon et al.	
	AB*	US-4,871,140	10-03-1989	Hoskinson et al.	
	AC*	US-5,003,590	03-26-1991	Lechner et al.	
	AD*	US-5,014,274-A	05-07-1991	Higurashi et al.	
	AE*	US-5,034,981	07-23-1991	Leonard et al.	
	AF*	US-5,073,925	12-17-1991	Nagata et al.	
	AG*	US-5,109,413	04-28-1992	Comerford et al.	
	AH*	US-5,323,244-A	06-21-1994	Yamaguchi et al.	
	AI*	US-5,506,903	04-09-1996	Yamashita et al.	
	AJ*	US-5,629,980	05-13-1997	Stefik et al.	
	AK*	US-5,689,559-A	11-18-1997	Park et al.	
	AL*	US-5,689,561	11-18-1997	Pace	
	AM*	US-5,757,909-A	05-26-1998	Park et al.	
	AN*	US-5,761,302-A	06-02-1998	Park et al.	
	AO*	US-5,778,064-A	07-07-1998	Kori et al.	
	AP*	US-5,832,084-A	11-03-1998	Park et al.	
	AQ*	US-5,862,115-A	01-19-1999	Matsui et al.	
	AR*	US-5,881,038	03-09-1999	Oshima et al.	
	AS*	US-6,028,932-A	02-22-2000	Park et al.	
	AT*	US-RE36763	07-04-2000	Kanota et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	EP-0267039	05-11-1988	Satellite Technology Services		✓
	BB	EP-0498617	08-12-1992	Matsushita Electric Ind Co Ltd		✓
	BC	EP-0519320	12-23-1992	Matsushita Electric Ind Co Ltd		✓
	BD	EP-0580367	01-26-1994	Sony Corp		✓
	BE	EP-0581227	02-02-1994	Hitachi Ltd		✓
	BF	EP-0589489	03-30-1994	Husky Injection Molding		✓

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.